SEQUENCE LISTING

<110> Rodriguez, Raymond L.
      Huang, Ning

<120> Plant Selectable Marker and Plant
   Transformation Method

<130> 50665-8009.US01

<140> US 09/932,328
<141> 2001-08-17

<150> US 09/344,438
<151> 1999-06-25

<150> US 60/090,896
<151> 1998-06-25

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ttcggttcat tttcagctca ggaaaatcgt ccaacaattt cagctcagga aattaaatcg   480
tccgagaaag gaacaagttt ggagccgttg ggatgagagc aattaggtca cgcttaacta   540
caagtacagt ctcattcatc gacattgatt agccagcaac taaccactta accccgagcc   600
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gacgcgagcg cgacgtgcat ctcccaacat ccccgccatt tcctccccac ccaaaaccaa   780
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gccctttccc ccccctctcc accactcacc acgctctcca ctacacgact cgtcgccgtc   900
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<210> 2
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attagagaat gtttactgta gcatcacata gactaatcat ggattaatta ggctcaatag      180
attcgtctcg tgaattagtc caagattatg gatggatttt attaatagtc tacgtttaat      240
atttataatt agtgttcaaa catccgatgt gatagggact taaaaagttt agtcccatct      300
aaacagggcc acagtctatg tggagcatgt tcaccgaaca ccgataaata ttgcaaagcc      360
cagaatgatt ttggtcccac atgccagaaa ctaccacacc cacatttcgg ttcattttca      420
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agtttggagc cgttgggatg agagcaatta ggtcacgctt aactacaagt acagtctcat      540
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<213> Artificial Sequence

<220>
<223> synthetic construct

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aacctcaaga acctcaagaa tggactgatg atttagtccg tttacgagag cgctatcctt      180
ggcttgtagc agaagttgac ggagaagtag ctgggattgc atatgcgggc cgtggaaag       240
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ggacaggact tggttctact ttatataccc atctactgaa atctttggag gcacagggtt      360
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ccgttactga gatctgatga tctaga                                           566
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2
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<211> 4704
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<220>
<223> pAPI291 plasmid

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cgagataggg ttgagtgttg ttccagtttg gaacaagagt ccactattaa agaacgtgga       180
ctccaacgtc aaagggcgaa aaaccgtcta tcagggcgat ggcccactac gtgaaccatc       240
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gaatgatttt ggtcccacat gccagaaact accacaccca catttcggtt cattttcagc      1080
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3

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<220>
<223> primer

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<210> 6
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<212> DNA
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<220>
<223> primer

<400> 6
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<210> 7
<211> 23
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<213> Artificial Sequence

<220>
<223> primer

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<213> Artificial Sequence

<220>
<223> primer

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<220>
<223> primer

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<220>
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<400> 10
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<210> 11
<211> 47
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<220>
<223> primer

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<220>
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